Manhole Inspection Summary N			Ma	anhole # S35OO_038MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 35	500 Node: 038	Status: Found		Insp Date: 1/26/07 9:05 AM		
Incomplete Comments			Crew: JS , DE			
				Inspector: Smutek, J Firm: REI		
Location	Address: 2317 HAR	GROVE AL		Cross Street: 24TH ST		
Manhole	Type: Inline	Location: Alley		Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	5	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: (in.) Dist A/B Grade: 0 (in.)		
	Type: Sanitary	Condition: Soun	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vente	ed	Water T	ight Insert		
Frame	Offset: 5 (in.)	Condition: Sound	☐ Cracl	ked 🗸 Leaks		
Chimney / Frame Adjustment						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	□ None ✓ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	n: None Doint Cracks Mortar Roots Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Dia	ameter: 46 (in.) Leng	th: (in.)			
Condition:	ition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material: I	Brick	☐ Parge	d Debris (not Condition related)		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	d 🗌 Deb	ris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Deteri	orated Leaks Debris		
Steps	Count: 5 Missing:	: 0 Corroded				
Surcharge	✓ Evidence Of Sur	charge Depth: 1.5 (f	ft.)	ve Surcharge Present		

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Frame offset. Adjustment infiltration.

Top View



Evidence of surcharge - Bench debris. Channel debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.61 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)								
Pipe Material: Clay	☐ Pipe Lined							
Invert Depth: 9.50	(ft.) Flow Characteristics: Slow							
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease							

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: **Manhole**Possible Illicit Connection

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Pipe In @ 6 O'Clock



		Drop:		
Pipe Material:	☐ Pipe Lined	Angled:	Reading:	(ft.)
Invert Depth:	(ft.) Flow Characteristics: None		Inv Depth:	(ft.)
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease	Drop Condition:		
Silt Depth: (i	n.) Deposits Extent:	Connects To: Stu	ıb connection /	abandoned
Infiltration: None	Pipe Seal Cond: Unknown	☐ Possible Illicit (Connection	